

AUG. 11. 2003 5:07PM 858 792-6773 FOLEY AND LARDNER

NO. 3996 P. 1

# FOLEY & LARDNER

ATTORNEYS AT LAW

11250 EL CAMINO REAL, SUITE 200  
SAN DIEGO, CA 92130  
P.O. BOX 80278  
SAN DIEGO, CALIFORNIA 92138-0278  
TELEPHONE: 858.847.6700  
FACSIMILE: 858.792.6773  
WWW.FOLEYLARDNER.COM

OFFICIAL

## FACSIMILE TRANSMISSION

Total # of Pages 63 (including this page)

TO:	PHONE #:	FAX #:
United States Patent And Trademark Office Mail Stop After Final Examiner: Bui, P. Art Unit: 1638	703-872-9305	703-872-9307

From : Barry S. Wilson

Date : August 11, 2003

Client/Matter No : 071344-0306

User ID No : 3067

### MESSAGE:

Re: U.S. Patent Application No. 09/491,322  
Our Ref.: EPI3007F (071344-0306)

Attached please find:

- Amendment Transmittal (2 pgs);
- Amendment After Final (40 pgs);
- Exhibits 1 - 3 (20 pgs total);
- Authorization to charge Deposit Account No. 50-0872 any fees due.

If there are any problems with this transmission or if you have not received all of the pages, please call 858.847.6700.


Operator:	Time Sent:	Return Original To: Germaine Sarda
-----------	------------	---------------------------------------

CONFIDENTIALITY NOTICE: THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENTS NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR ANY AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

Atty. Dkt. No. EPI3007F  
(071344-0306)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hein et al.  
Title: TRANSGENIC PLANTS  
EXPRESSING ASSEMBLED  
SECRETORY ANTIBODIES  
Appl. No.: 09/491,322  
Filing Date: 01/25/2000  
Examiner: C. Collins  
Art Unit: 1638

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.	
Germaine Sarda (Printed Name)	
 (Signature)	
August 11, 2003 (Date of Deposit)	

**AMENDMENT TRANSMITTAL**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith are the following in the above-identified application:

- ☒ Amendment (40 pages);
- ☒ Exhibits 1 - 3 (20 pages total);
- ☒ Small Entity status under 37 C.F.R. § 1.9 and § 1.27 has been established by a Small Entity statement previously submitted.

☒ The fee required for additional claims is calculated below:

	Claims as Amended		Previously Paid For		Extra Claims Present		Rate		Additional Claims Fee
Total Claims:	60	X	78	=	0	x	\$18.00	=	\$0.00
Independents:	3	X	5	=	0	x	\$84.00	=	\$0.00
First presentation of any Multiple Dependent Claims:						+	\$280.00	=	\$0.00
CLAIMS FEE TOTAL:									\$0.00

Atty. Dkt. No. EPI3007F  
(071344-0306)

[ X ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 50-0872. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 50-0872. If any extensions of time are needed for timely acceptance of papers submitted herewith, applicant hereby petitions for such extension under 37 C.F.R. § 1.136 and authorizes payment of any such extensions fees to Deposit Account No. 50-0872.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date August 11, 2003

By Barry S. Wilson

FOLEY & LARDNER  
Customer Number: 30542

Barry S. Wilson  
Attorney for Applicant  
Registration No. 39,431



30542

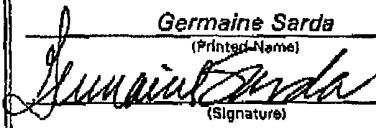
PATENT TRADEMARK OFFICE

Telephone: (858) 847-6722  
Facsimile: (858) 792-6773

Atty. Dkt. No.: EPI3007F  
(formerly TSRI 184.2C2)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Hein et al.  
Title: METHOD OF USE OF TRANSGENIC  
PLANT EXPRESSED ANTIBODIES  
(as amended)  
Appl. No.: 09/491,332  
Filing Date: 01/25/00  
Examiner: C. Collins  
Art Unit: 1638

<b>CERTIFICATE OF FACSIMILE TRANSMISSION</b> I hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office, Alexandria, Virginia on the date below.
<u>Germaine Sarda</u> (Printed Name)
<u></u> (Signature)
<u>August 11, 2003</u> (Date of Deposit)

**AMENDMENT AFTER FINAL**

Mail Stop AF  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is in response to the Final Office Action mailed May 21, 2003.

The claims begin on page 2 of this submission; Remarks begin on page 11.